# KY Valid Course List ROTC

#### **HOW TO USE THIS DOCUMENT**

This document contains a listing of course descriptions and parameters along with certifications that fit the parameters for a given course. The grade range and population information listed for each course are not absolute. Please choose the course that most closely represents the students in a given course.

#### **FXAMPLE**

John Q Middle School had 5<sup>th</sup>, 6<sup>th</sup>, and 7<sup>th</sup> grade students taking a Creative Art course. This course would be linked to course number **500711: Creative Art – Comprehensive**, which shows with a recommended grade range of 6<sup>th</sup> – 12<sup>th</sup>.

The courses listed in this document are not meant to replace the course titles and course numbers already in use at the school level. Schools will link their courses in the STI Valid Course List to courses listed in this document.

Schools may have created courses that are very unique in order to meet students' needs. If a course does not meet the definition or content of one contained in this document, please use course number **909999: School Defined Course**, and code the correct content through the LEAD report.

#### **CERTIFICATIONS**

It is important to note that the certificates listed are the ones that fit *ALL* of the parameters for a specific course – there may be other certificates that can teach it with slightly more restrictive parameters.

It is very important to note that not all of the certificates listed under a specific course will meet the Highly Qualified Teacher standards as defined by The No Child Left Behind Act of 2001. Please refer to the Highly Qualified guidance documents located on the Education Professional Standards Board (EPSB) website at <a href="http://www.kyepsb.net/nclb.asp">http://www.kyepsb.net/nclb.asp</a>.

In addition to Highly Qualified considerations, please take note of the following information from *The Program of Studies for Kentucky Schools Primary-12* with regard to middle school courses that are offered for high school credit.

#### **High School Credit Earned in Middle School**

It is expected that most students will earn these credits during their high school years. However, local school districts may offer these courses to middle level students if the following criteria are met:

- the content and the rigor of the course is the same as established in the *Program of Studies*
- the students demonstrate mastery of the middle level content as specified in the Program of Studies
- the district has criteria in place to make reasonable determination that the middle level student is capable of success in the high school course
- the middle level course is taught by teachers with either secondary or middle level certification with appropriate content specialization

Although middle level courses list the Provisional and Standard Elementary Certificates, Grades 1-8 as allowable under the parameters of these courses, they will not meet the above requirements for courses that are offered for high school credit.

This document is a guide; therefore the EPSB disclaims any warranties as to the validity of the information in this document. Users of this document are responsible for verifying information received through cross-referencing the official record in the EPSB's Division of Certification. The EPSB shall not be liable to the recipient, or to any third party using this document or information obtained therefrom, for any damages whatsoever arising out of the use of this document.

Please contact Robin Chandler in KDE's Division of Curriculum at 502-564-2106 with any questions on content and curricula.

Please contact EPSB's Division of Certification at 502-564-4606 with any questions on credentials or permissions.

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## **ROTC** (580000)

## ROTC - Air Force Junior ROTC (580100)

AFJROTC is an elective offering students the chance to become a better citizen and a leader - confident, self-reliant and self-disciplined. Students explore the civilian, industrial and military aspects of aerospace. College bound students may receive an Air Force Academy nomination or an Air Force ROTC scholarship, if qualified. Or, they may receive college credit for the first year of an Air Force ROTC four-year college program. Career-minded students may be able to enter the Air Force at a pay higher than most enlistees. Activities for cadets include: color guard team, drill team, field trips around the United States, flights aboard military aircraft, community service projects, opportunities for attending ROTC college days, formal social events and dances, summer leadership encampments, model rocketry club, public speaking events of middle and elementary schools, and qualified students can join the Kitty Hawk National Honor Society. Uniforms, textbooks, insignia and other equipment are provided free.

#### 580134 - AFJROTC-1

Grade Level: 9 - 12

Credits:

Description: The first year addresses the heritage and development of flight, and military aerospace policies.

**Content:** Military Science (JROTC)

**Population:** General

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580135 - AFJROTC-2

Grade Level: 9 - 12

**Credits:** 

**Description:** The second year includes the environment in which aircraft and spacecraft operate, learn flight and navigation principles, requirements for human flight and navigation principles, and will complete survival training in the woods.

Content: Military Science (JROTC)

**Population:** General

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580136 - AFJROTC-3

Grade Level: 9 - 12

Credits:

Description: Rocketry, space vehicles, and the exploration of space are covered in the third year.

**Content:** Military Science (JROTC)

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580137 - AFJROTC-4

Grade Level: 9 - 12

**Credits:** 

**Description:** The fourth year offers three options. Option I, Management of the Cadet Corps, Option 2, Honors Program of Aviation Ground School (leads to the student taking the FAA Private Pilot Exam). Option 3, Laboratory Manual, Geography, and Leadership training. Option 4, Policy and Organization. Leadership is emphasized each year. Course work provides preparation for positions in any military or civilian career. There are classes on military customs and courtesies and flag etiquette, plus instruction in marching, movements and commands for parades and ceremonies.

Content: Military Science (JROTC)

Population: General

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580138 - Advanced AFJROTC

Grade Level: 9 - 12

**Credits:** 

**Description:** This class is intended to challenge students who have completed or are in the process of completing their fourth year JROTC curriculum and desire advanced study of key aerospace subjects. The Honors course will challenge students to perform as peer leaders and to further their knowledge of air and space operations, missions of auxiliary organizations, and to be well versed on the evolving mission of the Air Force. Lesson objectives will include, but will not be limited to, the following: comprehend the role and mission of Air Expeditionary Force, comprehend the importance of understanding the dynamics of international terrorism to the modern day Air Force, explain the importance and historical value of organizations such as the Tuskegee Airmen and Civil Air Patrol, describe the value and significance to current day military operation of Joint Operations, value and demonstrate the importance of being an exemplary role-model and leader to underclassmen.

Content: Military Science (JROTC)

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

# ROTC - Army Junior Reserve Officer Training Corp (580200)

Junior ROTC is a series of elective courses taught by retired military personnel with a goal to motivate, develop, and orient participants to be better Americans by educating them in leadership positions. Instructors and upper classmen are role models for students developing universal strengths like integrity, dependability and self-discipline and universal values like commitment, respect and loyalty. Students learn the rights, responsibilities and privilege of citizenship, develop personal responsibility, build life skills and rise to leadership opportunities.

#### 580240 - Army Junior ROTC Level I

Grade Level: 9 - 12

**Credits:** 

Description: Nine lessons in Level I cover: wear of the military uniform, military customs and courtesies, the

National Anthem, the American flag, and the purpose of JROTC.

**Content:** Military Science (JROTC)

Population: General

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580241 - Army Junior ROTC Level 2

Grade Level: 9 - 12

Credits:

Description: This course will focus on the principles of leadership and marching also known as Drill and

Ceremonies

**Content:** Military Science (JROTC)

Population: General

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580242 - Army Junior ROTC Level 3

Grade Level: 9 - 12

Credits:

Description: This course will develop their study skills, communication skills, and learn about resolving

conflicts

**Content:** Military Science (JROTC)

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580243 - Army Junior ROTC Level 4

Grade Level: 9 - 12

**Credits:** 

**Description:** This course will discuss diet, exercise, and drug awareness and introduces the cadets to first aid.

Content: Military Science (JROTC)

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

## ROTC - Navy/Marines (580300)

#### 580310 - Navy ROTC

Grade Level: 9 - 12

**Credits:** 

**Description:** A program that introduces students to the theory and practice of naval science, life in the U.S. Navy and/or Marine Corps, and prepares them for cadet status (Junior ROTC or JROTC) or for service as commissioned reserve or active duty officers (senior NROTC or ROTC). Programs are offered as adjuncts to regular high school or college instructional programs. NECS Description

**Content:** Military Science (JROTC)

Population: General

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.

#### 580320 - Marine ROTC

Grade Level: 9 - 12

**Credits:** 

**Description:** A program that introduces students to the theory and practice of naval science, life in the U.S. Navy and/or Marine Corps, and prepares them for cadet status (Junior ROTC or JROTC) or for service as commissioned reserve or active duty officers (senior NROTC or ROTC). Programs are offered as adjuncts to regular high school or college instructional programs. NECS Description

**Content:** Military Science (JROTC)

X909	Emergency Certificate For Teaching Military Science: ROTC
MSJ	Junior Instructor, Junior Reserve Officers Training Corps
MSS	Senior Instructor, Junior Reserve Officers Training Corps
XRTC	Emergency Junior Reserve Officers Training Corps.